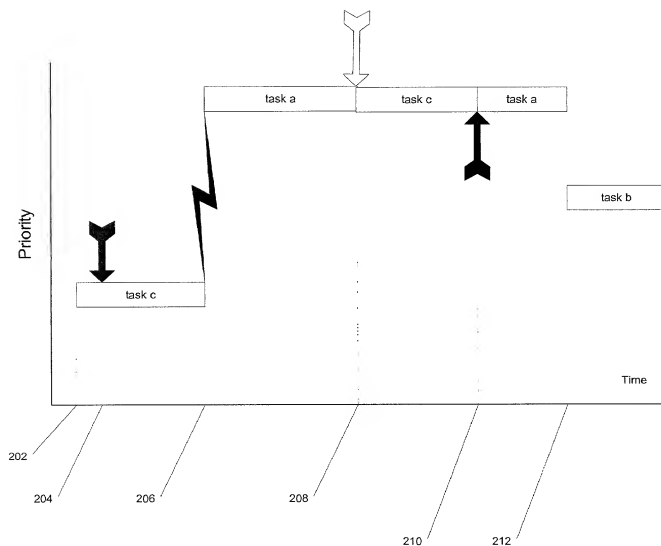




N

Higher Priority Task Preempts Lower Priority Task

Figure 1



Legend:



Task Receives Resource



Task Requests Resource That Is Unavailable



Higher Priority Task Preempts Lower Priority Task

Figure 2

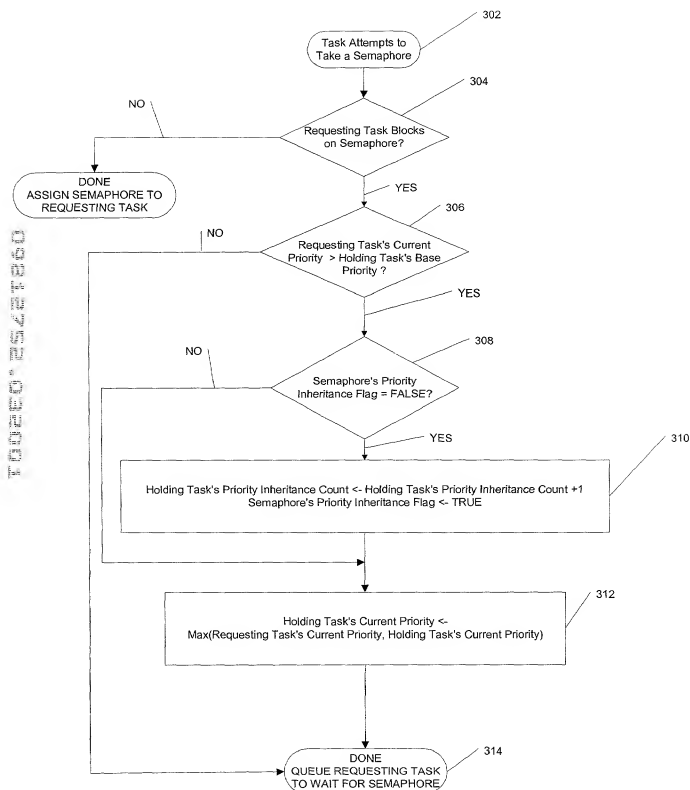


Figure 3

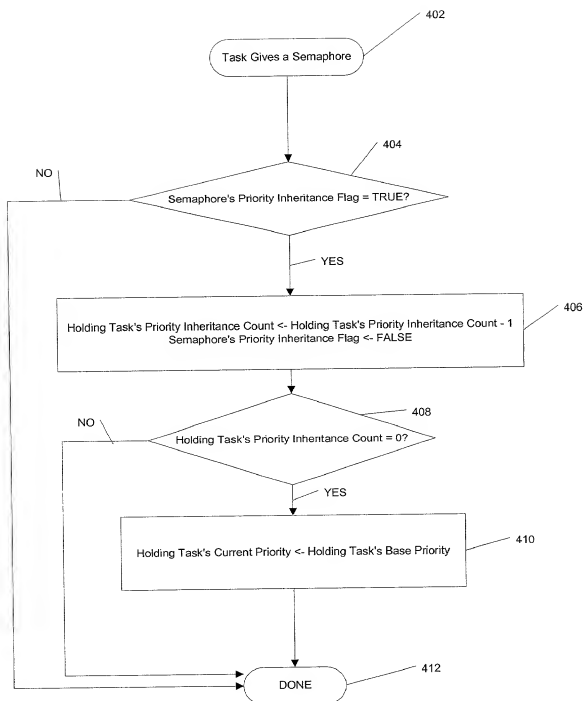


Figure 4

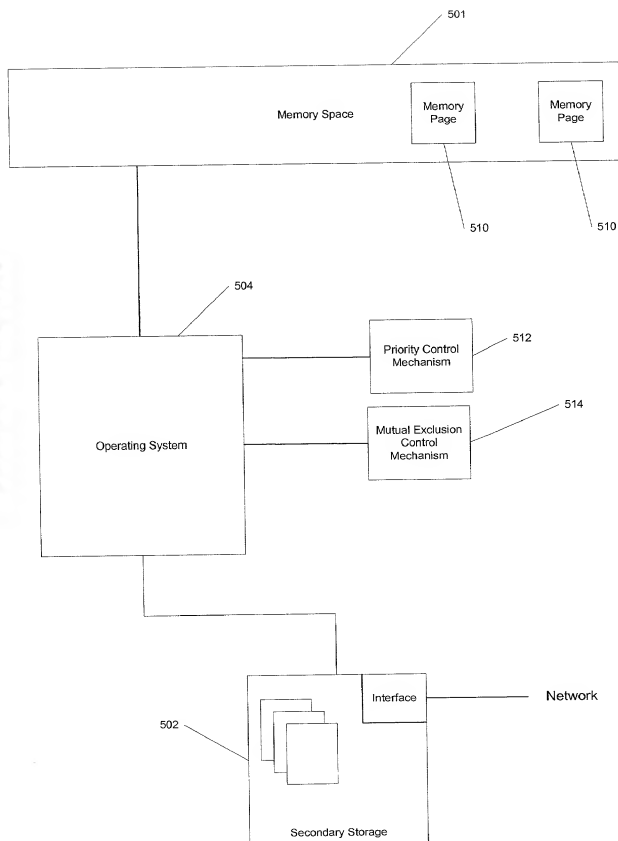


Figure 5

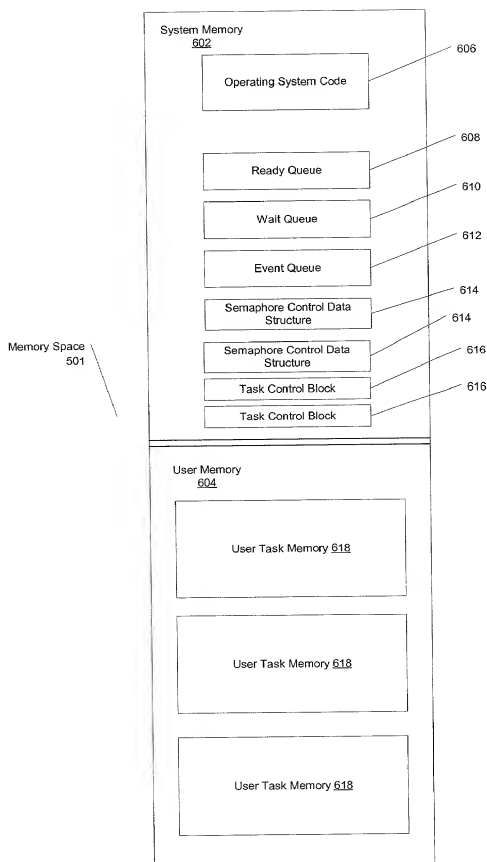


Figure 6

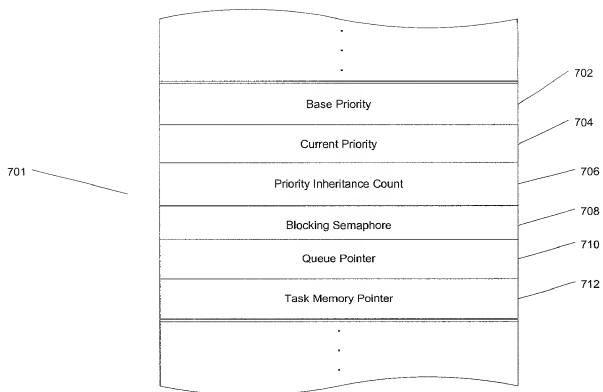


Figure 7

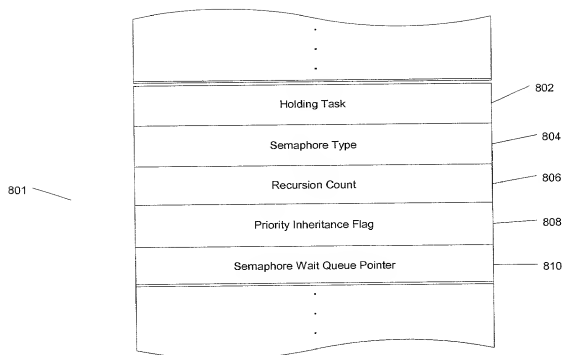


Figure 8

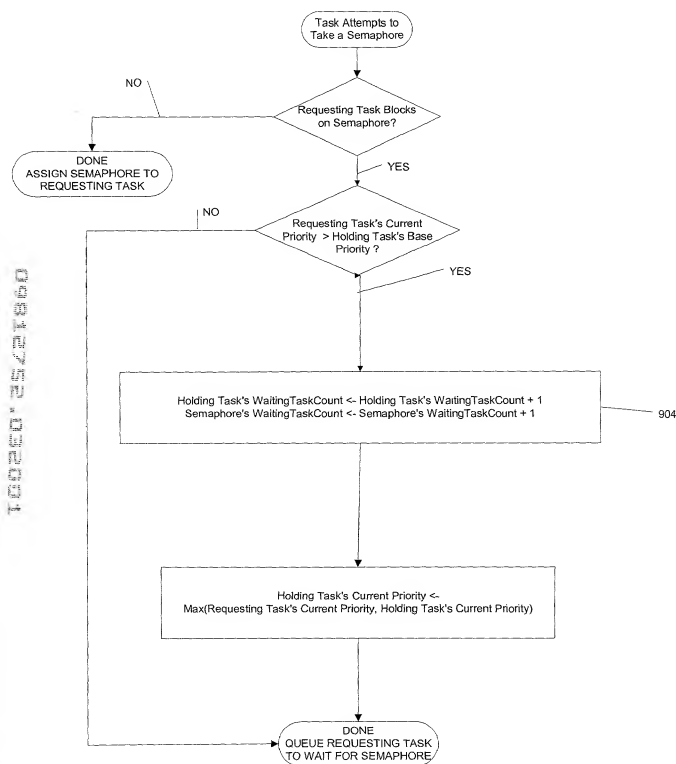


Figure 9

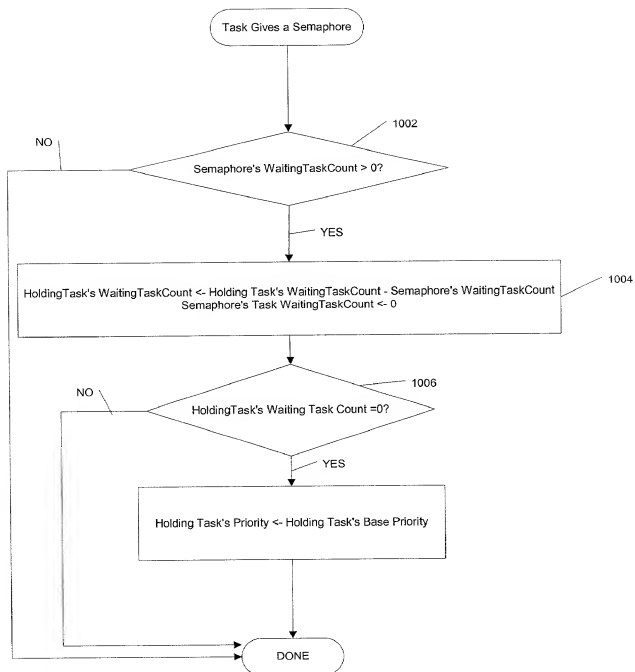


Figure 10

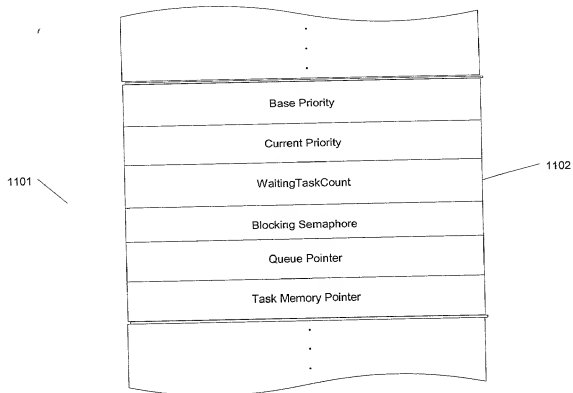
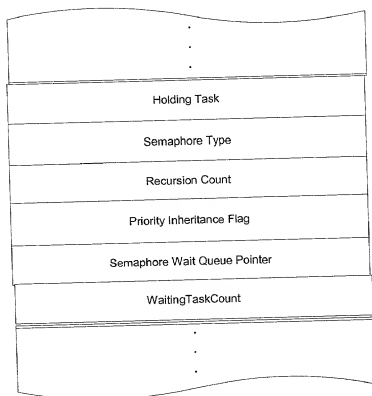


Figure 11

1201



1202

Figure 12

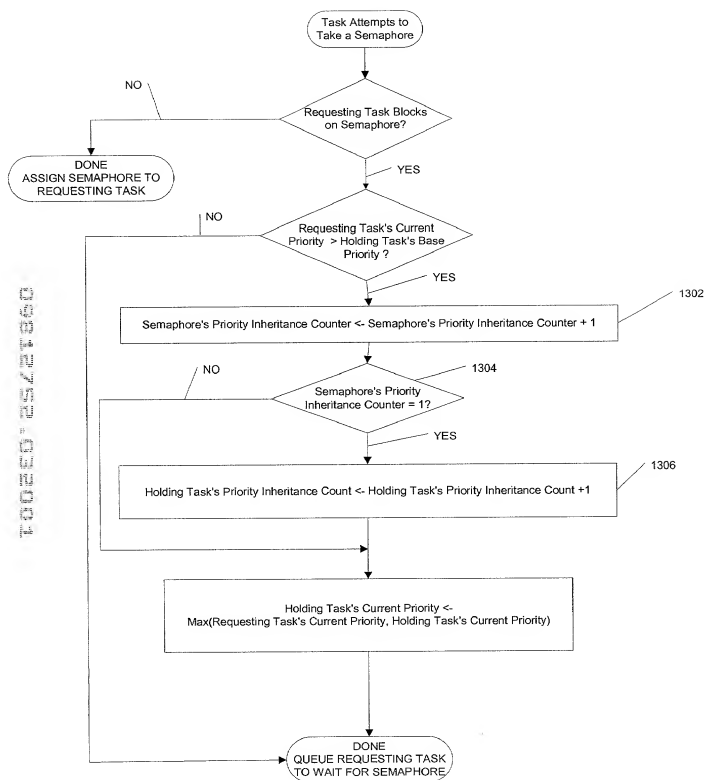


Figure 13

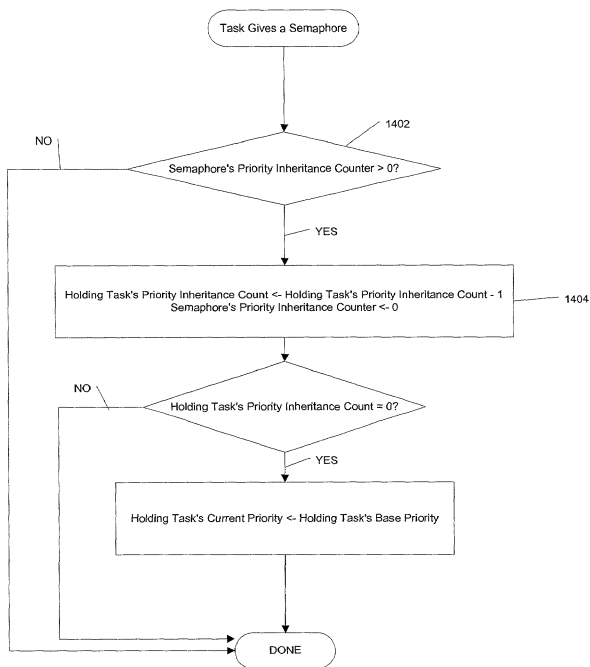
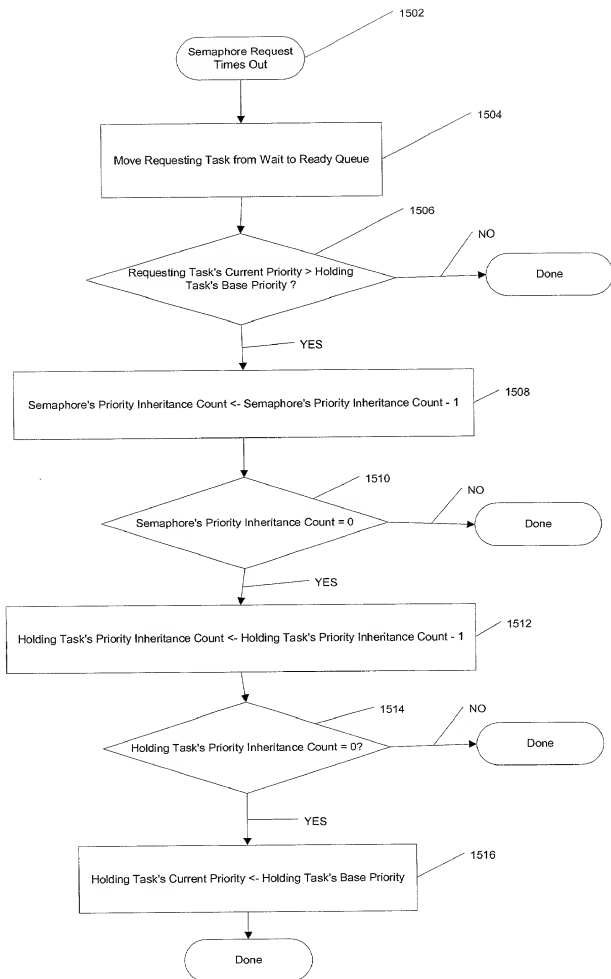


Figure 14



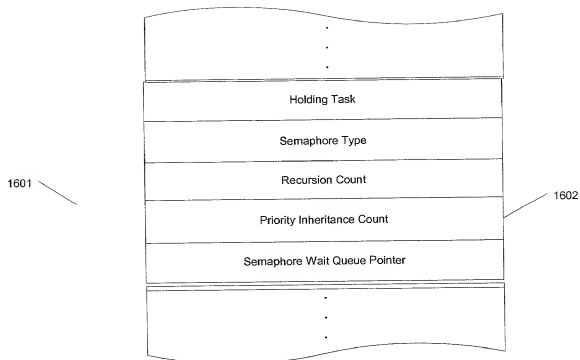


Figure 16